ISSUE SLIP STAPLE AREA (for additional cross-references)

ISSUING CLASSIFICATION

ORIGINAL CROSS REFERENCE(S)

CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)

INTERNATIONAL CLASSIFICATION

INTERNATIONAL CLASS

|               |            |          |              |              |           |          | 1            |          |              |                    |      |          |                  |              |              |          |              |          | ^              | Co       | ntin     | ue       | d o | n Is            | sue              | Slip     | ) In     | sid      | e F      | ile       | Jac      | ke       | t        |               |
|---------------|------------|----------|--------------|--------------|-----------|----------|--------------|----------|--------------|--------------------|------|----------|------------------|--------------|--------------|----------|--------------|----------|----------------|----------|----------|----------|-----|-----------------|------------------|----------|----------|----------|----------|-----------|----------|----------|----------|---------------|
|               | _          |          |              |              | _         |          | _            | _        | _            |                    |      |          |                  | _IN          | IDI          | EX       | OF           | CI       |                | MS       |          |          |     |                 |                  |          |          |          |          |           |          |          |          |               |
| •             | <b>.</b>   | ••••     | ••••         | ••••         | Rej       | ect      | ed<br>4      | -0       | JAIO         | ugh                | nu.  | men      | ai)              | Car          | 10el         | ed       |              |          |                |          |          |          |     | -elei           |                  |          |          |          |          | Ap        |          |          |          |               |
| Cla           | Claim      |          |              |              | Allowed + |          |              |          |              |                    |      |          | Claim Restricted |              |              | 160      | Date I       |          |                |          | ••••     | Claim    |     |                 | O Objected  Date |          |          |          |          |           |          | -        |          |               |
| П             |            | $\vdash$ | <b>K</b> 7   | Τ            | Т         | ΤŤ       | Ť            | Т        | Т            | 1                  | 1    |          | Г.               | $\neg$       | П            |          |              | Τ̈́      | Ĭ              | 1        | Γ.       | Γ-       | 1   |                 |                  | Ι        | Г        | Т        | r        | T         | Í        | Г        | П        | Т             |
| Final         | Original   | 1        | ١.           |              |           |          | ľ            |          |              |                    |      | Final    | Original         |              |              |          |              |          |                |          |          |          |     | Final           | Original         |          |          |          |          |           |          |          |          |               |
| Œ             |            | _        | $ _{\angle}$ | L            |           | L        | L            | L        | L            | L                  | -    |          |                  |              | _            | Ц        |              | L        | L              | L        | Ļ        | L        | 1   | Ē               | <u> </u>         |          | L        | L        | L        | L         | L        | <u> </u> | L        | L             |
| Н             | 2          | بلا      |              | -            | ┝         | ╀        | ╀            | ╀        | ┼-           | ┰                  | 1    | -        | 51<br>52         | -+           | 4            | -        | _            | ├-       | <del> </del> — | ⊢        | ⊢        | ⊢        | ┨   | <u></u>         | 101<br>102       | Щ        | <u> </u> | ├-       | ⊢        | ╄         | -        | <u> </u> | ⊢        | ₽             |
| Н             | 3          | Н        | ├            | ⊢            | ⊢         | ⊢        | ╀            | ⊢        | ⊢            | ╁                  | ┨    | ⊢        | 53               |              | -            |          |              | ├        | ┢              | ⊢        | -        | ├-       | ┨   | -               | 103              |          | _        | ┢        | ⊢        | ╄         | ⊢        | ⊢        | ┝        | ╁             |
| Н             | 4          | Н        | -            | ⊢            | ╁╌        | ╁        | ╂╌           | ┢        | ⊢            | ╀                  | ┨    | ⊢        | 54               | $\dashv$     | ┥            | $\dashv$ | _            | ⊢        | ├              | -        | $\vdash$ | ┝        | 1   | -               | 104              |          | _        | $\vdash$ | ┢        | ╫         | ┢        | ⊢        |          | ╁             |
| Н             | 5          | Н        | ┢            | ┢            | ╁         | ┼        | ┢            | ╁╌       | 一            | ┢                  | 1    | $\vdash$ | 55               | ┪            | ┪            | $\dashv$ |              | H        | H              |          | $\vdash$ | Н        | 1   | $\vdash$        | 105              |          |          | ⊢        | -        | ╁╌        | $\vdash$ |          | $\vdash$ | ╁╴            |
|               | 6          | H        | T            | Н            | ✝         | Ħ        | ┢            | 1        | <del> </del> | T                  | 1    |          | 56               | 7            | ┪            |          | _            |          | t              |          |          | -        | 1   |                 | 106              |          |          | _        | T        | T         | T        |          | Г        | t             |
|               | 7          | Ż        | F            | Г            |           | T        | Ĺ            | Г        |              | T                  | 1    |          | 57               | $\neg$       | 1            |          |              |          |                |          |          |          | 1   | ┢               | 107              |          |          |          | Т        |           | Г        | Г        | Г        | T             |
|               | 8          |          |              |              |           |          |              |          |              |                    | ]    |          | 58               |              |              |          |              |          |                |          |          |          | 1   |                 | 108              |          |          |          |          |           |          |          |          | Γ             |
| $\Box$        | 9          |          |              | 匚            |           | Ĺ        | L            |          | Ĺ            |                    | 1    |          | 59               | $\Box$       | $\Box$       |          |              |          |                |          |          |          | 1   |                 | 109              |          |          | 匚        |          |           | 匚        |          | 匚        | Ĺ             |
| Ш             | 10         |          |              |              | Ĺ         | Ĺ        | Ĺ            | L        | Ĺ            | L                  | 1    | L        | 60               | $\perp$      | _[           | _        |              | $\vdash$ | L              | Щ        | Ш        |          | 1   | Ц               | 110              | Щ        |          | oxdot    | <u> </u> | L         | L        | L        | L        | L             |
| Ц             | 11         | L        | <u> </u>     | $oxed{oxed}$ | L         | ot       | L            | $\vdash$ | ot           | ┖                  | 1    | L        | 61               | 4            | 4            | _        | _            | <b> </b> | $\vdash$       | $\vdash$ | Щ        | L.,      | 1   | Щ               | 111              | Ц        |          | L        | <u> </u> | 1         | <u> </u> | L,       | _        | ╀             |
| Ш             | 12         | _        | <u> </u>     | $\vdash$     | $\vdash$  | $\vdash$ | $\vdash$     | $\vdash$ | <u> </u>     | ⊢                  | 1    | $\vdash$ | 83               | 4            | 4            | -        | -            | <b> </b> | <u> </u>       | Н        | Н        | <u> </u> | -   | Н               | 112<br>113       | Ц        |          | $\vdash$ | <u> </u> | ├-        | -        | Н        | <u> </u> | ⊢             |
| $\vdash \mid$ | 13<br>14   |          | <u> </u>     | ⊢            | ⊢         | -        | -            | -        | <b> </b> -   | ⊢                  | 1    | $\vdash$ | 63<br>64         | +            | $\dashv$     | 4        | _            | -        | <u> </u>       | $\vdash$ | $\vdash$ | <u> </u> | ł   |                 | 114              | $\dashv$ |          | H        | <u> </u> | $\vdash$  | $\vdash$ | Н        | $\vdash$ | ╀             |
| Н             | 15         |          | -            | -            | -         | -        | <del> </del> | -        | -            | ┝                  | 1    | $\vdash$ | 65               | $\dashv$     | $\dashv$     | 4        |              | $\vdash$ | -              | $\vdash$ | Н        | _        | ł   | $\vdash$        | 115              | $\dashv$ |          | Н        | $\vdash$ | $\vdash$  | $\vdash$ | Н        | $\vdash$ | $\vdash$      |
| $\dashv$      | 16         | -        | $\vdash$     | -            | $\vdash$  | ⊢        | ⊢            | ┢        | $\vdash$     | H                  | 1    | $\vdash$ | 66               | +            | $\dashv$     | $\dashv$ | -            | $\vdash$ | -              | $\vdash$ | $\vdash$ | -        | 1   | Н               | 116              | $\dashv$ |          | $\vdash$ | $\vdash$ | $\vdash$  | $\vdash$ | Н        | $\vdash$ | ┢             |
| Н             | 17         | -        | $\vdash$     | $\vdash$     | $\vdash$  | Н        | $\vdash$     | -        | $\vdash$     | <del> </del>       | 1    | H        | 67               | $\dashv$     | $\dashv$     | $\dashv$ | _            | $\vdash$ | -              | H        | Н        | -        |     | $\vdash$        | 117              | ┪        |          | Н        | $\vdash$ | $\vdash$  | Н        | Н        | $\vdash$ | $\vdash$      |
|               | 18         | -        | г            | H            | $\vdash$  | H        | t            | H        | H            | H                  | 1    | Н        | 68               | $\dashv$     | 7            | _        |              | $\vdash$ |                | Н        | Н        |          |     | Н               | 118              | ╛        | $\neg$   | Н        |          | Н         | H        |          |          | H             |
|               | 19         |          | _            | <u> </u>     | $\vdash$  | H        | Н            |          | T            | 1                  | 1    |          | 69               | _            | 7            | _        |              |          | $\vdash$       |          |          |          | 1   | П               | 119              | ┪        | _        |          |          | П         | П        | Ħ        | $\neg$   | Г             |
|               | 20         | _        |              | Г            | Г         | Г        | Г            | Г        | T            | ٠.                 | 1    | П        | 70               | 丁            | 7            |          |              |          |                | П        |          |          | 1   | П               | 120              | ヿ        |          |          |          |           |          |          | $\neg$   | Г             |
|               | 21         |          |              |              |           | Г        |              |          |              |                    | 1    |          | 71               |              |              |          |              |          |                |          |          |          |     |                 | 121              |          |          |          | _        |           |          |          |          |               |
|               | 22         |          |              |              |           |          |              |          |              |                    | ]    |          | 72               | $\Box$       | _            |          |              |          |                |          |          |          |     |                 | 122              |          |          |          |          |           |          |          |          |               |
| _             | 23         |          |              |              |           |          |              | L        |              |                    | ]    |          | 73               | $\perp$      | $\Box$       |          |              |          |                |          |          |          |     |                 | 123              |          |          |          |          |           |          |          |          | L             |
|               | 24         |          | L            | L            | 匚         | ╙        | L            | L        | L            | 乚                  |      | L        | 74               | 4            | _            | 4        | _            |          |                |          | _        |          | l   | Щ               | 124              | _        | _        |          | _        |           |          | Щ        | _        | L             |
|               | 25         |          | _            | L            | L         | L        | L            | _        | Ļ.           | ļ                  | -    | ⊢        | 75               | +            | 4            | 4        | _            |          |                | Ш        | $\dashv$ |          | ļ   | $\vdash$        | 125              |          | 4        | $\dashv$ |          | Н         |          | 4        | 4        | L             |
|               | 26<br>27   | _        | ļ.,          | L            |           | L        | ┞            | ┞        | ┞            | L                  | ł    | ⊢        | 76<br>77         | +            | +            | $\dashv$ | _            |          |                |          |          |          |     | Н               | 126<br>127       | -        | $\dashv$ | $\dashv$ |          |           | -        | $\dashv$ | $\dashv$ | H             |
|               | 28         |          | H            | ├            | ┝         | -        | $\vdash$     | $\vdash$ | ⊢            | ⊢                  | 1    | H        | 78               | $\dashv$     | +            | $\dashv$ |              | Н        |                | -        |          |          |     | Н               | 128              |          | $\dashv$ | $\dashv$ | _        | Н         | $\dashv$ |          | ᅱ        | -             |
|               | 29         | _        | _            | ┝            | ┝         | ┢        | ⊢            | $\vdash$ | $\vdash$     | $\vdash$           | ł    | H        | 79               | +            | +            | -        | $\dashv$     | $\vdash$ |                | $\dashv$ | $\dashv$ | -        | l   | $\vdash$        | 129              | -        | $\dashv$ |          |          | Н         | $\dashv$ |          | $\dashv$ | -             |
| L. 1          | 30         |          | Н            | ┝            | Н         | ┝        | -            | -        |              | ┢                  |      | Н        | 80               | $\dashv$     |              | †        |              |          |                | $\dashv$ | $\dashv$ |          |     | $\vdash$        | 130              | -        |          |          |          | -         |          | ᅦ        |          | <u> </u>      |
| Ħ             | 31         |          |              | Т            | Н         | H        | $\vdash$     | -        |              | _                  | 1    | Н        | 81               | _            | ┪            | _        |              |          |                |          |          | _        |     |                 | 131              | _        | ٦        | _        |          |           |          |          | $\neg$   | Г             |
| Ħ             | 32         | _        |              | Г            |           |          | Г            | Г        | Г            | $\vdash$           | 1    | П        | 82               | 十            | ┪            | 寸        |              |          |                | $\neg$   |          |          |     |                 | 132              | 7        |          |          |          |           |          |          | 7        | $\overline{}$ |
| $\Box$        | 33         |          | П            |              | Г         |          |              |          |              |                    | 1    |          | 83               | ⇉            | _            |          |              |          |                |          |          |          |     |                 | 133              |          |          |          |          |           |          | ╛        |          |               |
|               | 34         |          |              |              |           |          |              |          |              |                    |      | $\Box$   | 84               | $\Box$       | $oxed{J}$    |          |              |          |                |          |          |          |     |                 | 134              | ℷ        |          |          |          |           | $\Box$   |          | $\Box$   |               |
|               | 35         |          |              |              | Ш         | L        | L            | oxdot    | L            | $oldsymbol{\perp}$ | 1    | Ц        | 85               | $\downarrow$ | $\downarrow$ | 4        | _            | Ц        |                | $\Box$   | _        | _        |     | Ш               | 135              | 4        | _        | _        | _        | Ц         |          | 4        | 4        | <u> </u>      |
|               | 36         | _        | Ц            | L            | L         | ļ        | L            | $\vdash$ | L            | <u> </u>           |      | Н        | 86               | $\downarrow$ | 4            | 4        | 4            | Ц        | _              | $\dashv$ | $\dashv$ |          |     | $\vdash \dashv$ | 136              | $\dashv$ | 4        |          | -4       | Щ         |          | 4        | 4        | H             |
|               | 37         | _        | L            | $\vdash$     | ⊢         | <u> </u> | $\vdash$     | <b> </b> | H            | ⊢                  |      | Н        | 87<br>88         | +            | -+           | -        | 4            | Н        |                | $\dashv$ |          |          |     | $\vdash \vdash$ | 137<br>138       | $\dashv$ | 4        |          | 4        | Н         |          | -        | 4        | Н             |
|               | 38<br>39   | _        | $\vdash$     | $\vdash$     | ⊢         | -        | ⊢            | -        | ⊢            | -                  |      | Н        | 89               | +            | $\dashv$     | -        | $\dashv$     | Н        |                |          | $\dashv$ |          |     | $\vdash$        | 139              | +        | $\dashv$ | $\dashv$ | -        | Н         | $\dashv$ | $\dashv$ | $\dashv$ | Н             |
| _             | 39<br>40   | _        | $\vdash$     | $\vdash$     | $\vdash$  | $\vdash$ | ⊢            | -        | $\vdash$     | $\vdash$           | 1    | Н        | 90               | +            | $\dashv$     | -+       |              | $\dashv$ | -              | $\dashv$ | $\dashv$ | _        |     | $\rightarrow$   | 140              | -+       | $\dashv$ | $\dashv$ | -        | Н         | $\dashv$ | $\dashv$ |          | <u> </u>      |
|               | 41         |          | ┝            | H            | $\vdash$  | $\vdash$ | $\vdash$     | $\vdash$ | Н            | $\vdash$           | 1    | Н        | 91               | +            | +            | $\dashv$ | $\dashv$     | 닉        |                | $\dashv$ | -        | _        |     |                 | 141              | +        | -        | $\dashv$ | $\dashv$ | Н         | $\dashv$ | ┪        | ┥        | Γ-            |
|               | 42         | -        | $\vdash$     | ┢            | $\vdash$  | Н        | $\vdash$     | $\vdash$ | $\vdash$     | Н                  | 1    | Н        | 92               | $\dashv$     | $\dashv$     | $\dashv$ |              | $\dashv$ | -              | $\dashv$ | -        |          |     |                 | 142              | 7        | -        | -        |          | $\forall$ | $\dashv$ | ┪        | ┪        | Г             |
|               | 43         |          | ┢            | $\vdash$     | Т         | Г        | T            | Т        | Г            | Т                  | 1    | H        | 93               | $\dashv$     | 7            | 7        | ٦            |          |                | $\dashv$ |          |          | '   |                 | 143              | 一        |          | 7        |          | Н         |          | ┪        | ᆟ        | Г             |
|               | 44         | , ~      | Г            | Г            |           |          |              |          | Γ            |                    | 1    | П        | 94               | $\dashv$     | 1            |          |              |          |                |          | 一        |          |     |                 | 144              | ╛        |          |          |          |           |          |          |          |               |
|               | 45         |          | <u>.</u>     |              |           |          |              |          |              |                    | ]    |          | 95               | Ī            |              |          |              |          |                |          |          |          |     |                 | 145              |          |          |          |          |           |          |          |          |               |
|               | 46         |          |              |              |           |          |              |          |              |                    | ]    | $\Box$   | 96               | $\Box$       |              |          |              |          |                |          |          |          |     |                 | 146              | $\Box$   |          |          |          |           |          | $\Box$   |          |               |
|               | 47         |          | 匚            |              |           |          |              |          |              | 匚                  | 1    |          | 97               | $\perp$      | $\Box$       | $\Box$   |              |          |                |          |          |          |     | _               | 147              | $\Box$   |          | $\Box$   |          |           |          | _[       |          |               |
| Ш             | 48<br>40   | L        | <u> </u>     | <u> </u>     | L         | _        | <u> </u>     | L        | L            | L                  | 1    | $\Box$   | 98               | $\perp$      | 4            | 4        |              | Ш        |                | $\sqcup$ | $\sqcup$ |          |     |                 | 148              | 4        | _        |          | _        | Щ         | _        | _        | _        | <u> </u>      |
| Щ             | 49<br>50   | L        | -            | <b> </b>     | <b> </b>  | ├-       | ┞-           | -        | L            | $\vdash$           | 1    | $\vdash$ | 99<br>100        | +            | 4            | $\dashv$ | _            | Щ        |                |          |          |          |     |                 | 149<br>150       | 4        | 4        | 4        | _        | Н         | _        | 4        | _        | -             |
| Ш             | <b>5</b> 0 | L_       | L            | _            | _         |          | <u>L,,</u>   | L_       | <u>_</u>     | 4                  | 1    | لي       |                  | <u>_</u> _L  |              |          | <b>-4</b> 1- | ليا      |                |          |          | dia:     |     |                 |                  |          | ᆜ        |          |          | Ш         |          |          | _        | ٺـــا         |
|               |            |          |              |              |           |          | lf           | mo       | хe           | ma                 | ın 1 | 150      | ciai             | ms           | or '         | a a      | CUC          | ons      | sta            | pie      | add      | JIEIC    | ona | ı sn            | eet l            | ier      | 9        |          |          |           |          |          |          |               |